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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 126709.101

First Inventor Robert C. Klein, Jr.

Title PIPELINED RECONFIGURABLE DYNAMIC...

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. ER195165172US **APPLICATION ELEMENTS** Assistant Commissioner for Pater ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, paper or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure Power of 10. (when there is an assignee) Attorney 4. Drawing(s) (35 U.S.C. 113) English Translation Document (if applicable) [Total Sheets Information Disclosure Copies of IDS 5. Oath or Declaration [Total Pages 3 12. Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) b. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 Other: Certificate of Mailing 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 1 (Insert Customer No. or Attach bar code label bere) Customer Number or Bar Code Label Correspondence address below Name Address City State Zip Code Country Telephone Fax Name (Print/Type) James M. Singer Registration No. (Attorney/Agent) 45,111 Signature 07/23/2003 Date

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PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

James M. Singer

(\$) 375.00

Complete if Known						
Application Number	not yet assigned					
Filing Date	July 23, 2003					
First Named Inventor	Robert C. Klein, Jr.					
Examiner Name	not yet assigned					
Art Unit	not yet assigned					
Attorney Docket No.	126709.101					

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check Credit card Money Other None			3. ADDITIONAL FEES					
Deposit Account:		- 15	Large Entity Small Entity					
Deposit	50-0436		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	50-0436	1	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	Pepper Hamilton LLP	1	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)		1	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments		ts 1	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application		tion 1	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee		1	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-io	entified deposit account.	┥,	1251	110	2251	55	Extension for reply within first month	
	FEE CALCULATION		1252	410	2252	205	Extension for reply within second month	
1. BASIC F Large Entity S			1253	930	2253		Extension for reply within third month	
Fee Fee	Fee Fee Fee Description Fee Pa			1,450	2254	725	Extension for reply within fourth month	
Code (\$) 1001 750	Code (\$) 2001 375 Utility filing fee		1255		2255	985	Extension for reply within fifth month	
1001 730	2002 165 Design filing fee 375.00	11	1401	320	2401		Notice of Appeal	
1003 520	2003 260 Plant filing fee		1402	320	2402		Filing a brief in support of an appeal	
1004 750	2004 375 Reissue filing fee	┨┨	1403	280	2403		Request for oral hearing	
1005 160	2005 80 Provisional filing fee	٦IJ ₁	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.00		٦Į	1452	110	2452	55	Petition to revive - unavoidable	
		븼ᅦ	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		JE 1	1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims	Extra Claims below Fee P	<u>id</u> 1	1502	470	2502	235	Design issue fee	
Total Claims Independent	19 -20** = D × 0 = 0	╣	1503	630	2503	315	Plant issue fee	
Claims Multiple Deper	3 - 3** = 0 × 0 = 0	⊣l ¹	1460	130	1460	130	Petitions to the Commissioner	
	L	┦┛	807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee Pee Description	1	806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$) 2202 9 Claims in excess of 20	8	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 16	2201 42 Independent claims in excess of 3	1	809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140 Multiple dependent claim, if not pa	id 1	810	750	2810	375	For each additional invention to be	
1204 84	2204 42 ** Reissue independent claims over original patent		1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1	1802	900	1802		Request for expedited examination of a design application	
			Other fee (specify)					
SUBTOTAL (2) (\$) 0 **or number previously paid, if greater; For Reissues, see above						iling Fo	ee Paid SUBTOTAL (3) (\$) 0	
SUBMITTED							(Complete (if applicable)	

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Registration No.

(Attorney/Agent)

45,111

Telephone 412.454.5000

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

CERTIFICATE OF WINDLING OTHER					
APPLICANT:	Robert C. Klein, Jr.				
TITLE:	PIPELINED RECONFIGURABLE DYNAMIC INSTRUCTION SET PROCESSOR				
SERIAL NO.:	Not yet assigned				
ATTORNEY REF:	126709.101				
DATE OF DEPOSIT:	July 23, 2003				
EXPRESS MAIL NO.	ER195165172US				
I HEREBY CERTIFY THAT THIS PATENT APPLICATION IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE VIA UNITED STATES POST OFFICE EXPRESS MAIL UNDER 37 C.F.R. § 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER OF PATENTS, MAIL STOP PATENT APPLICATION, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.					
Kathleen Pujol (Typed or printed name of person mailing paper or fee)					
(Typed or printed name of (Signature of person mailing)					
	ng parton and a				
Documents Sent: ☐ Application (26 sheets) ☐ IDS (with citations) ☐ Declaration ☐ Applicant Data Sheet ☐ Formal Drawings (5 sheets)	 New Utility Application Transmittal □ Extension of Time □ Notice of Missing Parts ☑ Other Certificate of Mailing ☑ Other Fee Transmittal and check for \$375.00 				